

FIG. 1

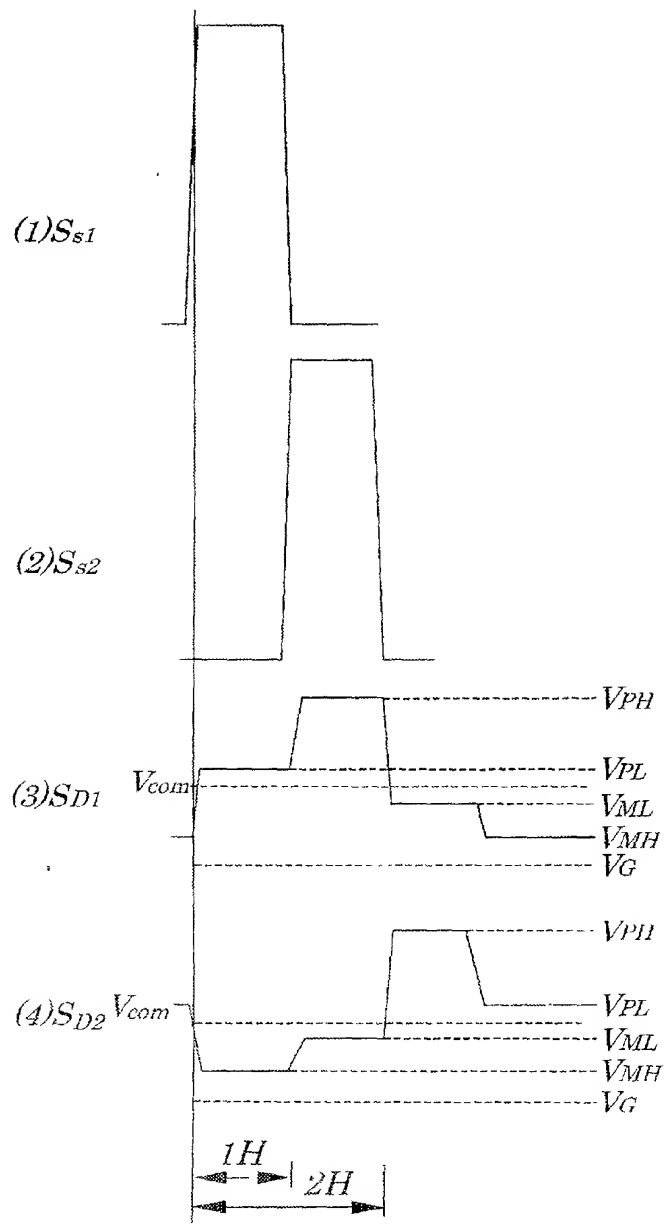


FIG. 3

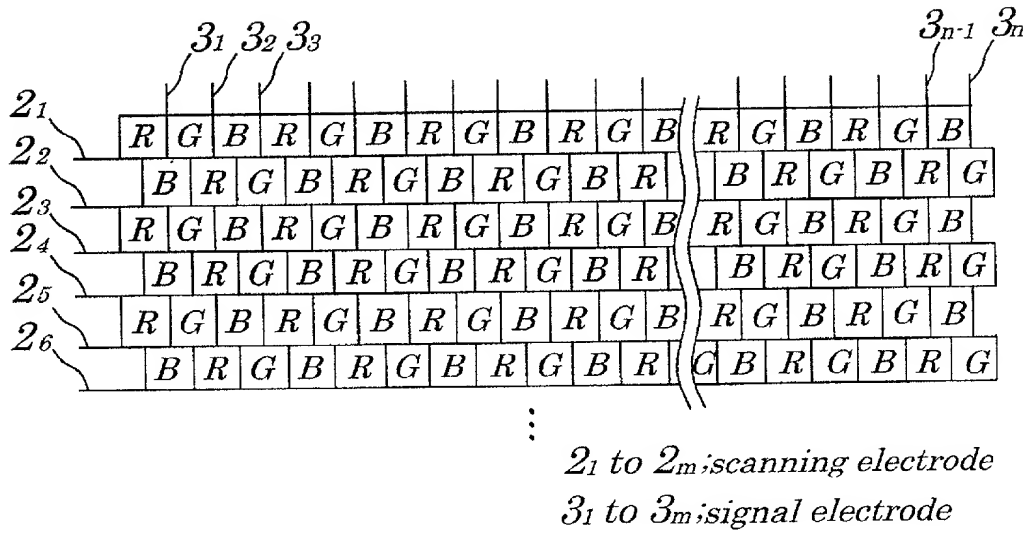


FIG. 4

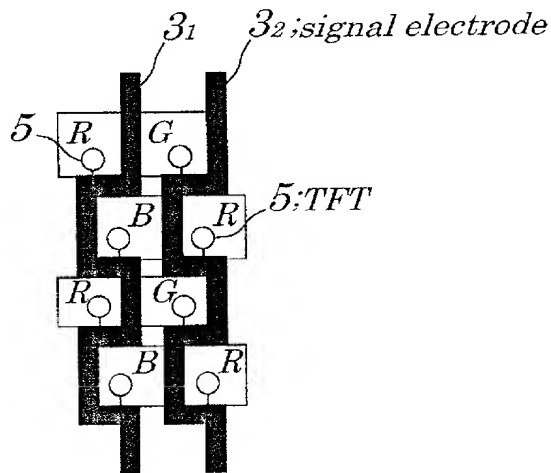


FIG. 5

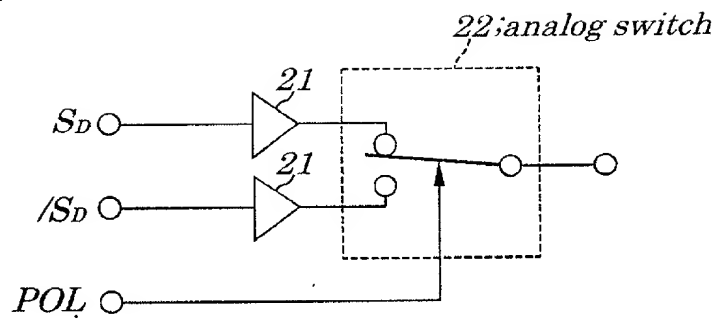


FIG. 6A

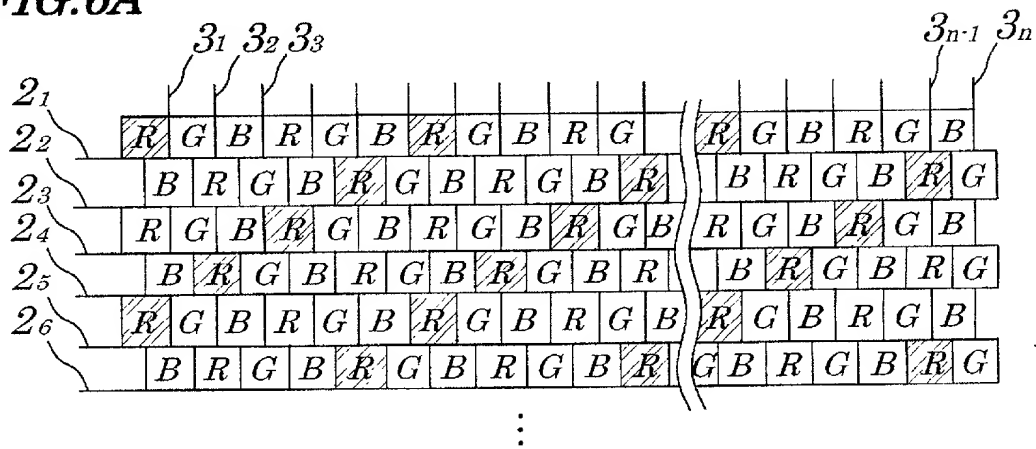


FIG. 6B

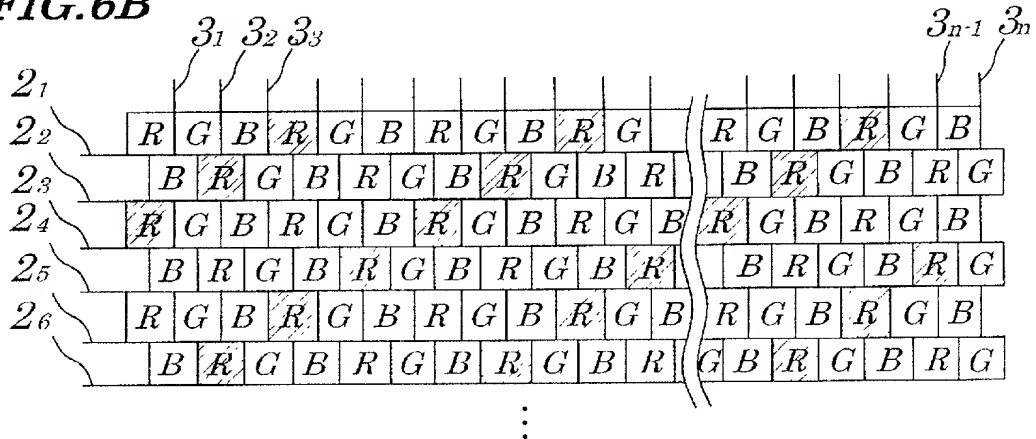


FIG. 7

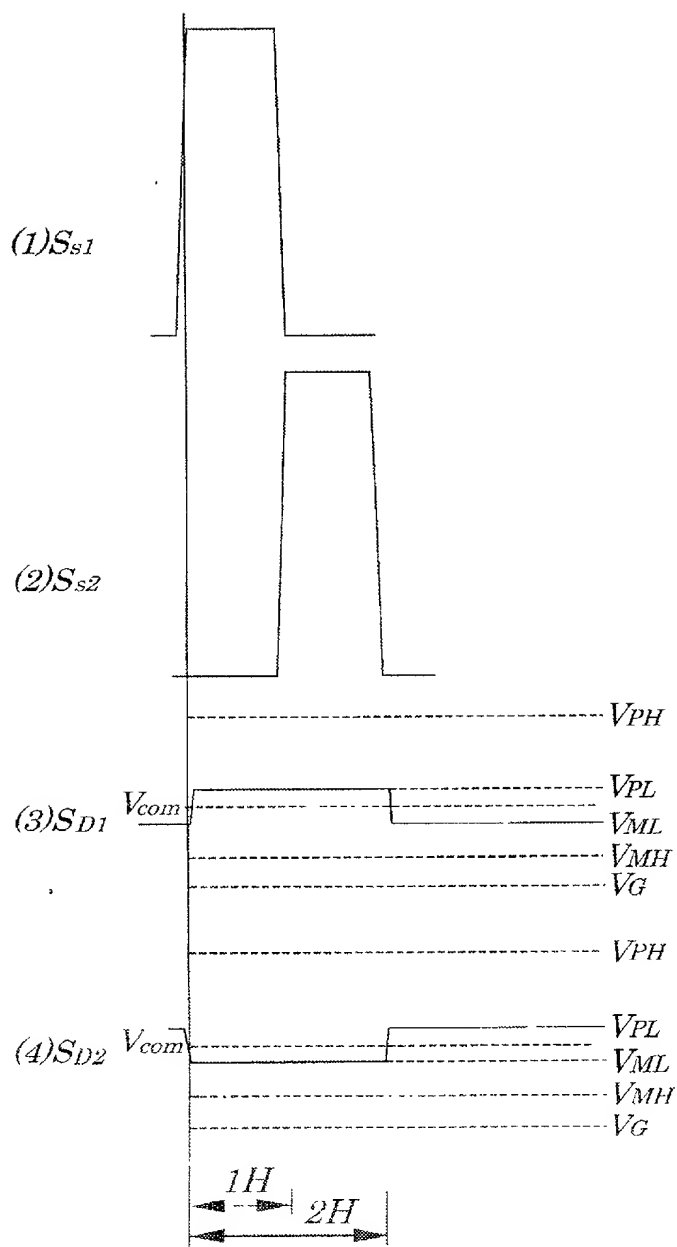


FIG. 8A

2_1 to 2_m : scanning electrode

3_1 to 3_m : signal electrode

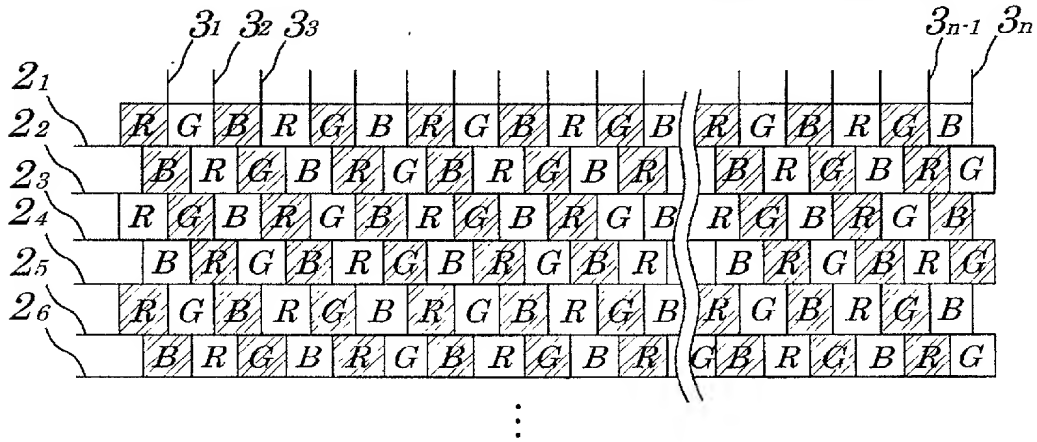


FIG. 8B

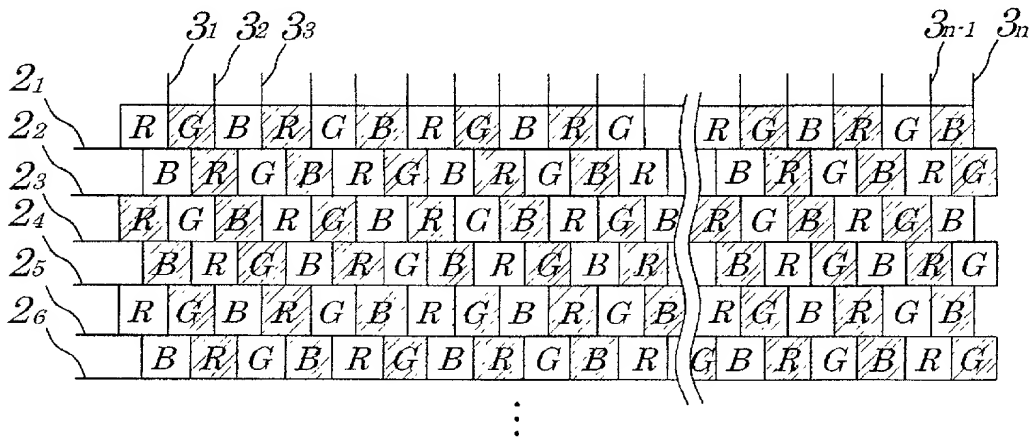


FIG.9

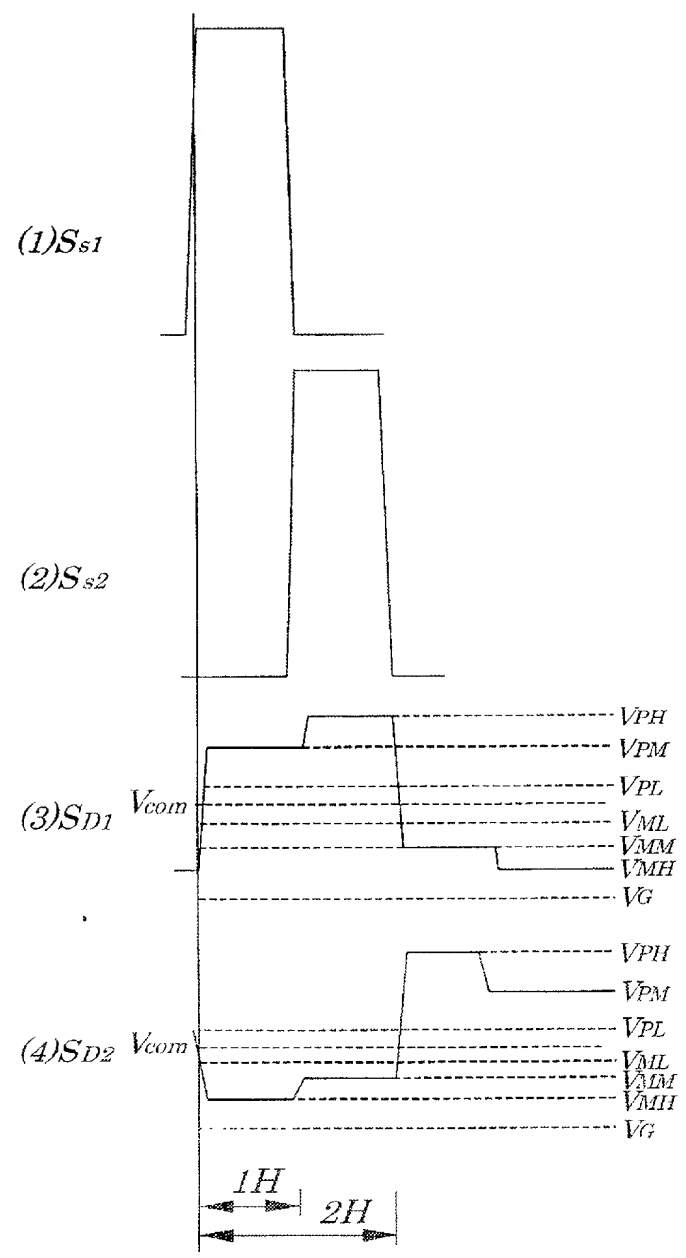


FIG.11A

<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>
<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>
<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>
<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>
<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>
<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>

FIG.11B

<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>
<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>
<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>
<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>
<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>
<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>	<i>B</i>	<i>R</i>	<i>G</i>

FIG. 13A (PRIOR ART)

G	R	R	G	R	B	G	R	B	
R	B	G	R	B	G	R	B	G	R
G	R	B	G	R	B	G	R	B	
R	B	G	R	B	G	R	B	G	R
G	R	B	G	R	B	G	R	B	
R	B	G	R	B	G	R	B	G	R

FIG. 13B (PRIOR ART)

G	R	B	G	R	B	G	R	B
R	B	G	R	B	G	R	B	G
G	R	B	G	R	B	G	R	B
R	B	G	R	B	G	R	B	G
G	R	B	G	R	B	G	R	B
R	B	G	R	B	G	R	B	G

FIG. 14A (PRIOR ART)

G	R	G	B	G	R	G	B
G	B	G	R	G	B	G	R
G	R	G	B	G	R	G	B
G	B	G	R	G	B	G	R
G	R	G	B	G	R	G	B
G	B	G	R	G	B	G	R
G	R	G	B	G	R	G	B
G	B	G	R	G	B	G	R

FIG. 14B (PRIOR ART)

G	R	G	B	G	R	G	B
G	B	G	R	G	B	G	R
G	R	G	B	G	R	G	B
G	B	G	R	G	B	G	R
G	R	G	B	G	R	G	B
G	B	G	R	G	B	G	R
G	R	G	B	G	R	G	B
G	B	G	R	G	B	G	R

General information		Demographic		Sociodemographic		Health status		Healthcare utilization		Healthcare costs		Healthcare quality		Healthcare access		Healthcare equity		Healthcare sustainability	
Variable	Unit	Variable	Unit	Variable	Unit	Variable	Unit	Variable	Unit	Variable	Unit	Variable	Unit	Variable	Unit	Variable	Unit	Variable	Unit
Age	Years	Gender	Male/Female	Marital status	Married/Single	Health status	Good/Bad	Healthcare utilization	Frequency	Healthcare costs	Costs	Healthcare quality	Quality	Healthcare access	Access	Healthcare equity	Equity	Healthcare sustainability	Sustainability
18-24	18-24	Male	Male	Married	Married	Good	Good	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
25-34	25-34	Female	Female	Single	Single	Bad	Bad	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
35-44	35-44	Male	Male	Married	Married	Good	Good	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
45-54	45-54	Female	Female	Single	Single	Bad	Bad	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
55-64	55-64	Male	Male	Married	Married	Good	Good	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
65-74	65-74	Female	Female	Single	Single	Bad	Bad	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
75-84	75-84	Male	Male	Married	Married	Good	Good	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
85-94	85-94	Female	Female	Single	Single	Bad	Bad	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
95-104	95-104	Male	Male	Married	Married	Good	Good	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
105-114	105-114	Female	Female	Single	Single	Bad	Bad	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
115-124	115-124	Male	Male	Married	Married	Good	Good	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
125-134	125-134	Female	Female	Single	Single	Bad	Bad	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
135-144	135-144	Male	Male	Married	Married	Good	Good	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
145-154	145-154	Female	Female	Single	Single	Bad	Bad	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
155-164	155-164	Male	Male	Married	Married	Good	Good	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
165-174	165-174	Female	Female	Single	Single	Bad	Bad	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
175-184	175-184	Male	Male	Married	Married	Good	Good	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
185-194	185-194	Female	Female	Single	Single	Bad	Bad	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
195-204	195-204	Male	Male	Married	Married	Good	Good	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
205-214	205-214	Female	Female	Single	Single	Bad	Bad	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
215-224	215-224	Male	Male	Married	Married	Good	Good	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
225-234	225-234	Female	Female	Single	Single	Bad	Bad	Frequency	Frequency	Costs	Costs	Quality	Quality	Access	Access	Equity	Equity	Sustainability	Sustainability
235-244	235-244	Male	Male	Married	Married	Good</													

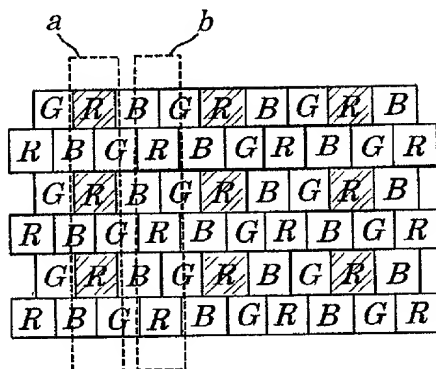


FIG. 15B (PRIOR ART)

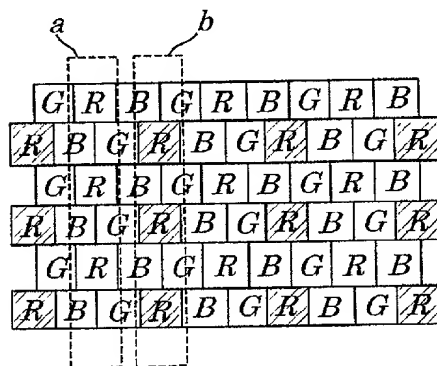


FIG. 16 (PRIOR ART)

